



Latin Comparative Pathology Group

The Latin Subdivision of the CL Davis Foundation

Diagnostic Exercise

Case #: 43 Month: April Year: 2014

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Clinical History: 13-year-old quarter/paint mare used for recreational riding. The horse has lived in California all her life. In September 2013 a small nodule was noticed in her left eye (Fig. 1). The owner reported progressive growth so a biopsy was taken (Fig. 2 through 4).



Fig 1. Left eye. 0.7 cm nodule.



Fig 2. Subgross image, H&E stain. 2mm biopsy sample.

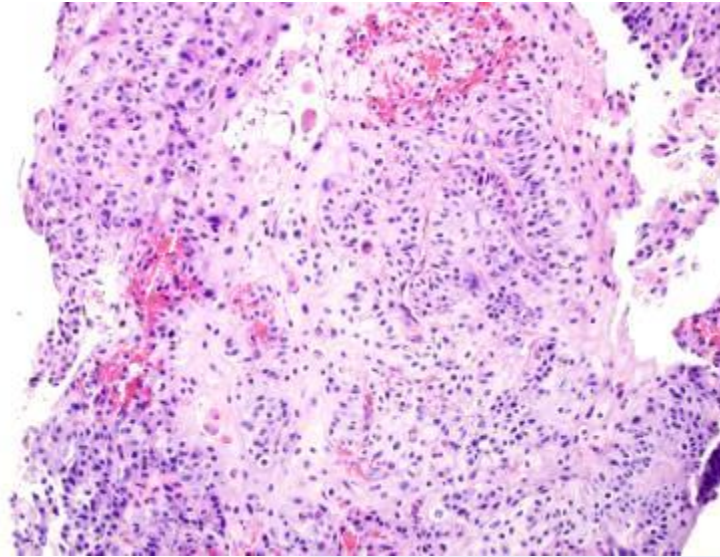


Fig 3. 20x H&E stain

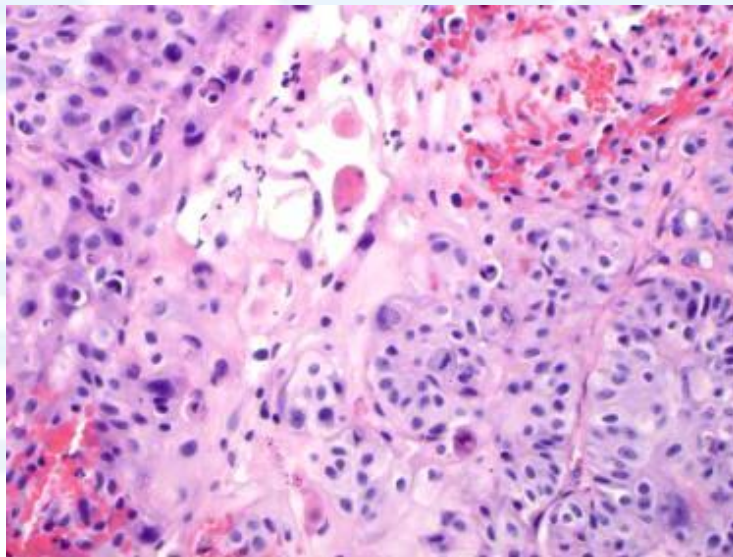


Fig 4. 40x H&E stain

Follow-up questions: Description (1) and morphologic diagnosis (2).

Please send your comments/questions to the whole LCPG list by hitting "reply to all".

A final document containing this material with answers and a brief discussion will be posted on the C. L. Davis website by the end of the current month (http://www.cldavis.org/lcpg_english.html).